

FACADARU I.

RUMANIA / Chemical Technology, Chemical Products and H

Their Application, Part 2. - Ceramics, Glass, Binders, Concretes. - Binders, Concretes and

Other Materials.

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 61777.

Author : I. Facaoaru.
Inst : Not given.

Title : Ultrasonic Study of Setting Concrete with Quick-

Setting Cement.

Orig Pub: Ind. constructiilor si mater. constr., 1957,

No 12, 665 - 673.

Abstract: No abstract.

Card 1/1

44

FACAOARU, I.; GAINA, N.

TECHNOLOGY

REVISTA CONSTRUCTILOR SI A MATERIALELOR DE CONSTRUCTII. Vol. 10, no. 9, Sept. 1958.

Determination of the elasticity limit of hard steel. p. 602.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 5, 3

Hay 1959, Unclass.

RUMANIA/Acoustics - Ultrasorics.

J.

Abs Jour : Ref Zhur - Fizika, No 7, 1959, 16348

Author

: Facqoaru, I.

Inst

Title

: Ultrasonic Research for the Detection and Elimination of

Certain Faults in Structures.

Orig Pub

: Rev. construction si unter. cuestr. 1958, 10, No 10,

430..487

Abstract

: Results are reported on research on reinforced concrete

elements of a commercial building.

Card 1/1

- 113 -

FACAOARU, I., ing.; CONSTANTINESCU, L., ing.

Results obtained by impulse methods in applying the norms of non-destructive testing of concrete. Pt. 2. Rev constr si mat constr 15 no.10:519-528 0.163.

1. Institutul de cercetari in constructii si econemia constructiilor (for Facaoaru). 2. DGCAUCR (for Constantinescu).

FACAOARU, I., ing.; TEODORU, G., ing.; BUBULAC, L., ing.

Results in the gammagraphy of reinforced concrete elements.

Rev constr si mat constr 16 no. 6:303-310 Je '64.

FACAOARU, I., ing., candidat in stiinte tehnice

Session of the working group for nondestructive tests of the
International Union of Institutes and Laboratories for Research
and Testing Materials and Constructions. Rev constr si mat constr
16 no.10:547-550 0 '64.

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R000412320

"行政政治"(1986年)

REVISTA C RETRUCTILLOR of a FATERIALELOR DE CUSTRUCTI. (Associatia Stiintifica a Inginerilor di Technicienilor din România di Ministerul Constructiilor di al haterialelor de Constructii) Bucuresti, Rurania. Vol. 11, no. 3, Mar. 1959

Renthly List of East European Accessions (ETAI) LD, Vol. 1, no. 9, So, t. 1959

Uncl.

FACEK, Zbynek, dr. inz. CSc.

Study by the relation of some properties in soil dynamics. Rost vyroba 10 no. 5/6:585-600 My-Je 164.

1. Central Research Institute of Plant Production, Prague-Ruzyne.

BIRO, J.; SZOKOLAI, V.; FACHET, J. with the technical assistance of Agnes Bodolay-Varga

Effect of the removal of endocrine glands on audiogenic eosinophilia. Acta physiol. hung. 18 no.4:283-289 161.

1. Department of Urology and Institute of Physiology, Medical University, Budapest.

(EOSINOPHILIA exper)
(ENDOCRINE GLANDS physiol)

FACHET, J.; STARK, E.; VALLENT, K.; PALKOVITS, M.

Some observations on the functional interrelationship between the thymus and the adrenal cortex. Acta med. acad. sci. hung. 18 no.4: 461-466 '62.

1. Department of Pathophysiology, Research Institute of Experimental Medicine, Hungarian Academy of Sciences (Director: I. Rusznyak), and 1st Department of Surgery (Director: E. Hedri), University Medical School, Budapest.

(THYMUS GLAND) (ADRENAL CORTEX) (ALDOSTERONE)

MUS GLAND) (ADRENAL CORTEX) (ALDOSTERONE) (CONTICOSTERONE) (FORMALDEHYDE)

STARK, E.; PAPP, M.; FACHET, J.; MIHALY, K.

Participation of the lymph circulation in the transport of hormones. Acta physiol. acad. sci. hung. 21 no.4:347-351 *62.

l. Department of Pathophysiology, Institute of Experimental Medical Research, Hungarian Academy of Sciences, Budapest.

(HYDROCORTISONE) (CORTICOSTERONE) (CORTICOTROPIN)

(LYMPHATIC SYSTEM)

BIRO, J.; SZOKOLAI, Vera; FACHET, J.

Experimental production of acute eosinophilia. Acta physiol. acad. sci. hung. 22 no.2:163-169 '62.

1. Department of Urology and Institute of Physiology, Medical University, Budapest.
(EOSINOPHILIA) (LIGHT) (INJECTIONS)

HUNGARY

FACHET, J. MD. STARK, E. MD. VALLENT, K. MD and PALKOVITS, M. MD. of the Experimental Medical Research Institute (Xinerleti Orvostudomanyi Interet) of the MIA, Dopertment of Pathophysiclogy (Zorelettani Osztaly), and the Enderest College of Medicine (Budapesti Orvostmomenyi Egyetem), Surgical Clinic No 1 (I. Sebeszeti Klinika).

MODESETTATIONS Regarding the Connection Between Thymus and Advenocortical Function

Dudspent, Orvosi Hatilap, Vol 103, No 47, 25 Nov 62; pp 2209-2213.

Abstract: [Authors! Hungarian summary] Under the experimental conditions evoloyed by the authors the in vitro corticosterons-producing ability of the adrenals of thymactomised animals did not differ significantly from that of the centrols. The worthcosterone level of the peripheral blood of thyrootomized animals was 30% lower than that of the corresponding controls. Thymsetony incressed the aldosterona-producing spility of the adrenals in vitro. After a three- or five-day heparine treatment the alsosterous-producing ability of the Edrenals of thymactomical animals de-

12/2

HUNGARY

STARK, Ervin, candidate of medical sciences, <u>FACHET</u>, <u>Jozsef</u>, <u>MTHALY</u>, Katalin; Hungarian Academy of Sciences, Research Institute in Experimental Medicine, Pathophysiological Department (Magyar Tudomanyos Akademia, Kiserleti Orvostudomanyi Kutato Intezet, Korelettani Osztaly).

"Analysis of the Mechanism of Resistance-Phase Which Follows a Repeated Non-Specific Swimulus."

Budapest, A Magyar Tudemanyos Akademia V. Orvesi Tudemanyok Osztalyanak Kozlemenyei, Vol XIV. No 2, 1963, pages 177-160.

Abstract: [Authors' Hungarian summary modified] In vitro and in vivo experiments have been conducted to study the influence of prolonged ACTH and formalin treatments on the reactivity of the adrenals. The corticosterone level of the peripheral blood of animals treated with ACTH showed a significantly higher increase after a further ACTH injection than the centrols. The adrenals of treated animals produced significantly more corticosterone in vitro, in the presence of ACTH, than the controls. The corticosterone level of the peripheral blood does not increase if formalin is injected after prolonged ACTH treatment. Adrenal ascorbic acid depletion due to surgical trauma is present to an insignificant degree only. This indicates that prolonged ACTH treatment inhibits the endogen ACTH release. After repeated formalin treatment, administration of an additional dose of formalin hardly increases the corticosterone level of peripheral blood, while in the controls a high increase is noted. The ascorbic acid depletion of the adrenals 1/2

STARK, E.; FACHET, J.

The effect of blood corticoid levels on ACTH release caused by stress. Acta med. acad.sci.Hung. 14 no.4:367-370 '03.

1. Department of Pathophysiology, Research Institute of Experimental Medicine (director: I. Tusznyak), Hungarian Academy of Sciences, Budapest, Hungary.

FACHET, Jozsef, dr.; VALLENT, Karoly, dr.; PALKOVITS, Miklos, dr.; FOLDES, Janos, dr.

The effect of thymeetomy on the function of the thyroid gland. Magy. radiol. 15 no.6:351-355 N '63.

1. MTA. Kiserleti Orvostudomanyi Kutato Intezet Korelettani Osztalyanak, a Budapesti Orvostudomanyi Egyetem I sz. Sebeszeti Klinikajanak es a Budapesti Orvostudomanyi Egyetem I sz. Belgyogyaszati Klinikajanak kozlemenye.

(THYMUS GLAND) (PHYSIOLOGY)
(THYROID FUNCTION TESTS)
(IODINE ISOTOPES, DIAGNOSTIC)
(THYRONINE)

FACHET, Jozsef; STARK, Ervin; PALKOVITS, Miklos; VALLERT, Karoly.

Effect of thymectomy on liver regenetation following partial hepatectomy. Kiserl. orvostud. 16 no.1:70-74 Ja. 364.

1. MTA Kiserleti Orvostudomanyi Kutato Intezet Korelettani Osztalya es Budapesti Orvostudomanyi Egyetem I. sz. Sebeszeti Klinikaja.

*

PALKOVITS, Miklos; MONOS, Emil; FACHET, Jozsef

Effect of the experimental lasion of the subcommissural organ on the aldosterone production of the adrenal cortex. Kiserl. orvostud. 16 no.2:178-183

Ap'64

1. Magyar Tudomanyos Akademia Kiserleti orvostudomanyi Kutato Intezet es Budapesti Orvostudomanyi Egyetem Kiserleti Kutato Laboratoriuma.

¥

VALLENT, Karoly dr.: FACHET, Jozaef, dr.

The role of heparin in the regulation of water-electrolyte balance. Magy. sebesz. 17 no.3:147-153 Je'64

1. Budapesti Orvostudomanyi Egyetem I. sz. Sebeszeti Klinikajanak es a MTA [Magyar Tudomanyos Akademia] Kiserleti Orvostudomanyi Kutato Intezete Korelettani Osztalyanak kozlemenye.

"APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00041232

```
Enterty. Two Collines to the state of the st
```

FACHET, J.; STARK, E.; PALKOVICS, M.; MIHALY, K.

Effect of meonatal thymectomy on endocrine and lyaphatic organs, reticular elements and blood count. Fart 1. heta and. acad. sci. Hung. 21 no.3:297-304 165.

T. Department of Pathophysiology, Research Institute of Experimenta: Medicine (Director: I. Rusznyak), Hungarian Academy of Eclences. Submitted February 24, 1965.

FACHET, J.; PALKOVITS, M.; VALIENT, K.

Effect of neonatal thymectomy on endocrine and lymphatic organs, reticular elements and blood count. Part 2. Acta med. acad. sci. Hung. 21 no.3:305-310 '65.

1. Department of Pathophysiology, Research Institute for Experimental Medicine, Hungarian Academy of Sciences, and First Department of Surgery, University Medical School, Budapest. Submitted February 24, 1965.

the second secon	CONTRACTOR OF THE PROPERTY V
L 15513-66	
ACC NR: AT60071/74 SOURCE CODE: HU/2505/65/026/00X/0064/0065 AUTHOR: Fachet, J.; Vallent, K.; Stark, E. CRG: Department of Pathophysiology, Research Institute of Experimental Medicine, Hungarian Academy of Sciences, Budapest (Magyar Tudomanyos Akademia, Kiserleti Medical University of Budapest, Korelettani Osztaly); II. Department of Surgery, II. Sebeszeti Tanszek)	
TITIE: Effect of thymectomy, adrenalectomy and corticoid treatment on the serum heparin level in the rat This paper was presented at the 29th Keeting of the Hungarian Physiological Society held in Szeged from 2 to 4 July 19647 SOURCE: Academia scientiarum hungaricas. Acta physiologica, v. 26, Supplement,	Andrews Control of the Control of th
TOPIC TAGS: rat, endocrinology, gland, serum, hormone, corticosteroid, biologic ABSTRACT:	
operated and sham-operated male Wistar rats. Treatment with hydrocortisone	A CASSAGE AND A

		• 11	
j			
	. L 15513-66		
	ACC NR: AT6007474		
•	(5 mg/100 g, i.m.), DOCA (1 mg/100 g, i.m.) and physiological saline, respectively, was begun 48 hours after the operations. On the 10th day, one hour after the last injection, the animals were decapitated. Thrombin inactivation was used to estimate the serum heparin level. The serum heparin level of thymectomized rats was 9.6 ± 0.3; adrenalectomized rats, 20.6 ± 0.4; the controls, 16.6 ± 0.3/ml. In the normal control rats, the serum heparin level was significantly reduced by hydrocortisone treatment whereas treatment with DOCA had no effect. In thymectomized animals, hydrocortisone treatment caused a slight, DOCA treatment a marked elevation in the serum heparin level. Further evidence was provided by the study as to the role played by the thymus in acid mucopolysaccharide metabolism.		
	SUB CODE: 06 / SUBM DATE: none	3	
	Card 2/2		
-			

Figure 1 (1997) Mar. Facility Co.: Harrish, 2.

Figure 2 (1997) Mar. Facility Co.: Harrish, 2.

Figure 3 (1997) Mar. Facility Co.: Harrish, 2.

1. Department of Pathophysiology, Research Institute of Experimental Medicine (Birector: I. Rusznyak), Eugeria: Academy of Sciences, Budapest, Submitted Lecepter 17, 1964.

HUNGARY

VALLENT, Karoly, Dr. FACHET, Jozsef, Dr., MUNDI, Bela, Dr.; Medical University of Budapest, I. Surgical Clinic (Budapesti Orvostudomanyi Egyetem, I. sz. Sebeszeti Klinika), and Hungarian Academy of Sciences, Institute of Experimental Medical Research, Department of Pathophysiology (MTA -- Magyar Tudomanyos Akademia --, Kiserleti Orvostudomanyi Kutato Intezet, Korelettani Osztaly).

*Correlations Between Hyperthyroidism, Blood Heparin Level, and Adrenocortical Function.

Budapest, Magyar Sebeszet, Vol XIX, No 2, Apr 66, pages 91-95.

Abstract: [Authors' Hungarian summary] Among hyperthyroid patients, the serum heparin level was found to be higher than in the healthy control group. Further elevation of the serum heparin level was noted 48 hours after subtotal thyroid resection. Two weeks after the operation, the serum heparin level decreased to the normal value obtained in the control group. In hyperthyroid patients, the 24 hour water and Na ion excretion was higher while the neutral 17-ketosteroid excretion was lower than in the control group. Two weeks after subtotal thyroidectomy, the 17-ketosteroid excretion increased considerably and the serum heparin level decreased. It is thought that hyperheparinemia may also play a role in decreased adrenocortical function as well as in increased water and Na ion excretion in cases of hyperthyroidism. 6 Hungarian, 23 Western references.

"APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00041232

Fachin, d.

USSR/Fitting Out of Laboratories -- Instruments, Their Theory, Construction, and Use, H

Abst Journal: Referat Zhur - Khimiya, No 1, 1957, 1324

Author: Fachin, U., and Mal'visini, A.

Institution: None

Title: The Study of Alpha-Radioactivity in Air With the Aid of a Quick-

Acting Ionization Chamber

Original

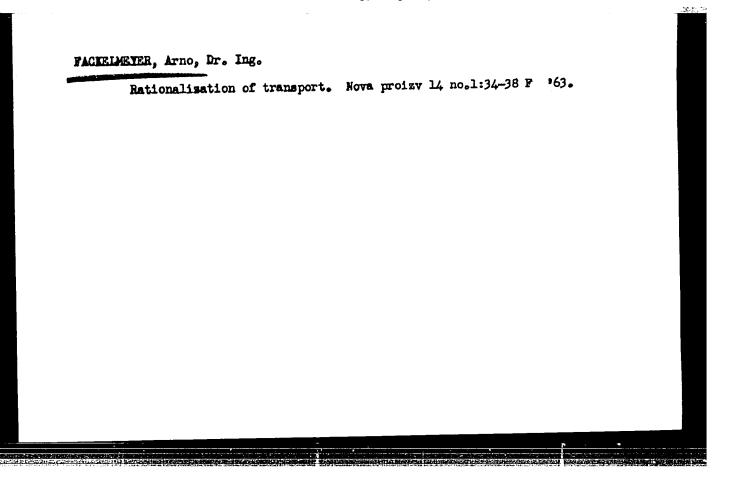
Periodical: Sb.: Dozimetriya ioniziruyushchikh izlucheniy, Moscow, Gostekh-

teoretizdat, 1956, 274-278

Abstract: It has been found that oxygen contamination (~0.25%) of the Ar-N2

filler gas of a rapid-response ionization chamber (BIK) has practically no effect on the amplitude of the pulse at voltages exceeding a certain value. The linearity of the BIK is not impaired. A study has been made of the α-particle spectrum of radioactive dust deposited on the plate of the electrostatic precipitator. The background of the BIK is ~one pulse/min. When an amplitude analyzer

Card 1/2



"APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00041232

H-17

RUPPHI./Cherdeal Technology. Cherdeal Products and Their

Application. Pharmceuticals. Viterins. Antiblotics.

Abs Jour: Ref Zhur-Khim., No 2, 1959, 5751.

Facler, S; Marcian, Sanda. Luther :

2000 TOTUS ET BOTTON TOTON TO

Inst

: Concerning the Method of Battery Extraction at the Title

Preparation of Extract of Frangulac.

Orig Pub: Farmacia (Romin.), 1957, 5, No 5, 410-421.

Abstract: A review of theories of extraction by counterflow

presented in the literature and checked at the pre-Paration of Liquid Franculae extract (E) is given. The practical conditions for the preparation of this E by counterflow are shown and the factors of the correct preparation of the E - degree of criming, luration of the contact with the salvent out suitable

: 1./2 Card

PAGON, E.; CONSTANTINESCU, Gh. dr.

Occipito-cervical pain syndrome. Med. int., Bucur. 9 no.5:710-724
May 57.

1. Incrare efectuata in Clinica neurologic I. M. F. A Spitalului nr. 9 si Sectia de neurologie a Spitalului nr. 12.

(NERVES, CERVICAL PIECUS, diseases posterior cervical synd)

FACSAR, Imre, dr.

Tests on the applicability of the Amikrob N/20 lamp in preparing surgical operations on animals. Magy allatorv lap 19 no.2:66-68 F *164.

1. Chair and Clinic of Obstetrics and Propagation Biology, University of Veterinary Medicine (Head of Chair: Univ. Prof. Dr. Kalman Bolcshazy), Budapest.

FICISINAY, L.

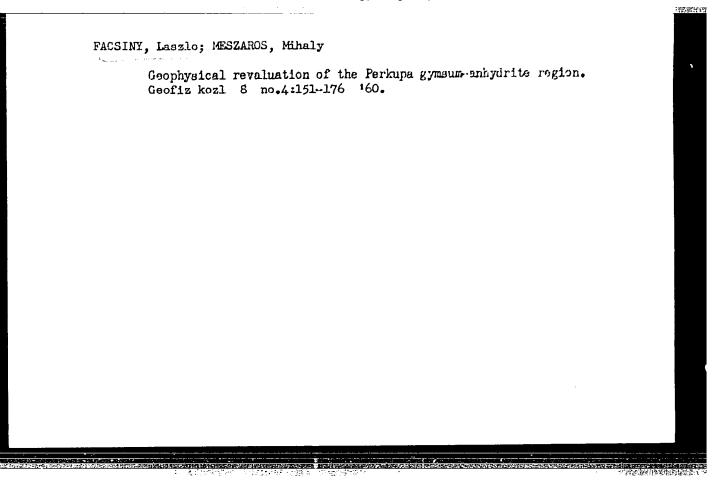
Developments in geophysics since the liberation. p. 23. Vol. 11, No. 17 Sept. 1956. MUSZAKI ELET. Budapest, Hungary.

SOURCE: East European List, (EEAL) Library of Congress Vol. 6, No. 1 January 1956.

FACSINAY, Laszlo, dr.; PINTER, Anna; POLHAMMER, Manone

Practical results in the calculation of higher derivatives on some areas of gravity survey of Hungary and the extension of the calculation of residual effects to a greater territorial unit. Geofiz kozl 7 no.1:33-55 '58.

 "Geofizikai Kozlemenyek" szerkeszto bizottsagi tagja (for Facsinay).



FACSKC, GH.

RUMANIA/Analysis of Inorganic Substances

G-2

Abs Jour: Ref Lhur-Lhimiya, No 6, 1957, 19528

Author : Gh. zacsko

: Academy of People's Republic of Romania Inst

: New Express method of Electro-Gravimetric Analysis. Title

1. Determination of Copper.

Studii si Cercetari Stiint. Acad. RiR. Baza Crig Pub:

Timisoara. Ser. 1, 1355, 2, no 1-4, 143 - 151.

Abstract

If a vibrating cathode (C) is used, the thickness of the diffusion layer will decrease considerably. Cathodes of cylindrical shape are made of bross network; the cathode axis is fixed at the vibrator working according to the princi-

ple of an electromagnetic diffuser and provid-

Card 1/3

- 14 -

AJ. AHIA/Analysis of Inorganic Substances.

G-2

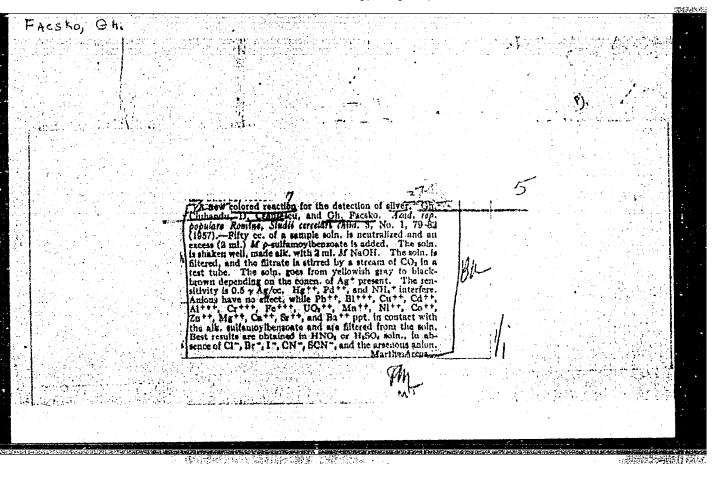
Abs Jour: Re Zhur-khimiya, No 6, 1957, 19528

ing vertical vibrations of C (42 periods/second, amplitude about 3 am). Cathodes are placed inside anodes made of Pt network. The distance between the electrodes is about 2 mm. The advantage of the method consists in the elimination of spattering and concentration polarization and in a considerable increase of the electrolysis speed. The experiments were carried out with CuSO₄ solution (about 20 g/l). H₂SO₄ and (NH₄)₂SO₄ were added during the electrolysis. /H_E(SCN)₄/(NH₄)₂ was used as indicator of the completeness of Cu precipitation. Electrolysis was continued to the concentration of Cu² < 2 x 10⁻⁶ g/ml. It was found that the vibration effect was considerably

Card 2/3

- 15 -

4-2 COUNTRY : Rumania : Analytical Chemistry. CATAGORY AB3. JOUR. : RZKhim., No. 7, 1959, No. 23084 : Facsko, Gh.; Radei, I. ROES UA : Rumanian Academy INST. : New Regid Method of mlectrogravimetric Analysis. II. Determination of Bismuth in TITLE Nitric Acid Medium. : Studii si cercetari stlint. Acad. RPR. Baza Timisoara. Ser. stiinte chim., 1957, 4, . oard. PUB. : Description of a method of electrogravimetric determination of Bi in nitric acid medium with the use of a vibratory brass electrode (cathode) which, by decreasing ABSTRACT the aepth of the diffusion layer, promotes the formation of a good, dense deposit of Bi (NzhKhim, 1957, 19528). The cathode is first silver-plated in a cyanide bath. Un Bi determination, 100 ml of solution being analyzed, which echtain ~ 0.2 g Bi and 1.8 g NNO3, are electrolyzed at 60-70° and 2.2 v. The end of the electrolysis is determined by the negative reaction of electrolyte with Krs (5% solution). Duration of determination 15 minutes; error \sim 0.2% On completion of electrolysis the solution is neutralized CARD: 1/2 * No 3-4, 107-113.



69347

R/003/60/011/04/018/041

D0015/D3001

AUTHOR:

5(2)

Facsko, Gh.

5,2200 TITLE:

Volumetric Titration of Uranium (IV) With Stabilized

Hydrogen Peroxide

PERIODICAL:

Revista de Chimie, 1960, Vol 11, Nr 4, pp 236-237

ABSTRACT:

The article contains a communication presented to the meeting on "Methods of Analysis for the Titration of Rare and Dispersed Elements", held by the Comisia de Chimie Analitică a Secției de Chimie din Consiliul Central ASIT (Analytical Chemistry Commission of the Chemistry Section at the ASIT Central Council) from 21-22 December 1959. This is a description of the volumetric titration of uranium. Attempts to use hydrogen peroxide stabilized by ions of titanium (IV) as the oxidation reactant in the volumetric titration of uranium (IV) are mentioned. Hydrogen

Card 1/2

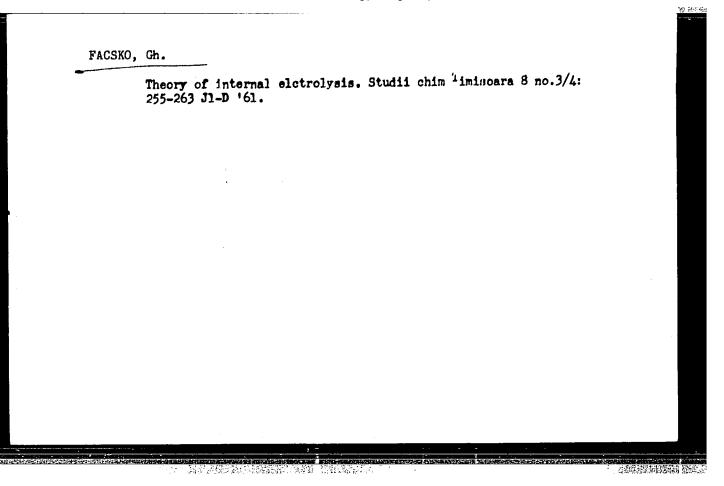
69347

R/003/60/011/04/018/041 D0015/D3001

Volumetric Titration of Uranium (IV) With Stabilized Hydrogen Perioxide

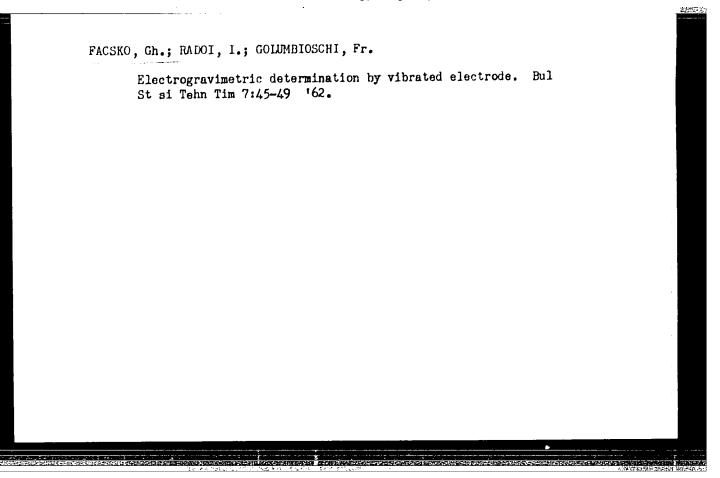
peroxide forms with titanium (IV) a complex compound of reddish orange hue, widely use in colorimetry. Potentiometric titration of uranium (IV) was effected with stabilized hydrogen peroxide, uranium (IV) being first reduced by electrolysis, then titrated in the presence of a platinum electrode indicator and of a calomel electrode connected with the solution to be titrated by a siphon filled with a saturated solution of sodium sulfate.

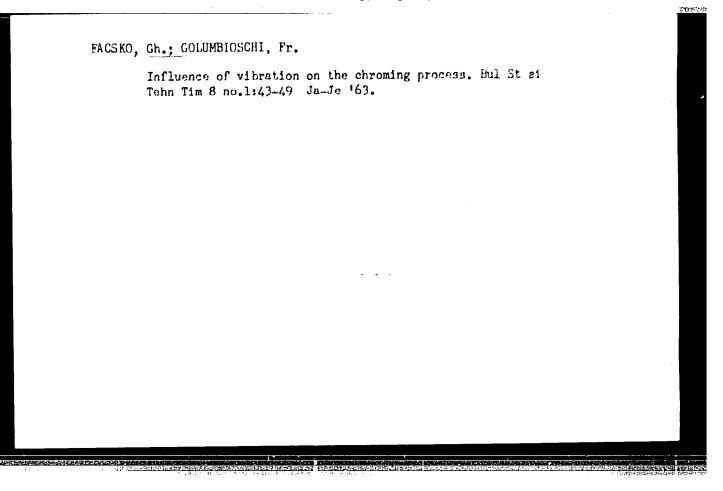
Card 2/2



FACSKO, Gh.; RADOI, I.

Experimental study of the cementation of internal electrolysis without diaphragm. Studii chim Timisoara 8 no.3/4:265-274 J1-D '61.





RADOI, I.; FACSKO, Gh.

Intensive of copper with vibrated cathode. Pt.1. Studia Univ B-B S Chem 8 no.12443-449 *63

1. Timisoara Polytechnic Institute.

RADOI, I.; JULKAN, I.; FACSKO, Gh.

Intensive refining of copper with vibrated cathode. Pt.2. Studia Univ B-B S Chem 8 no.1:451-455 *63

1. Timisoara Polytechnic Institute.

FACZYNSKA, Wanda

A case of auricular fibrillation in a child in rheumatic fever. Pediat. pol. 37 no.10:1079-1083 0 '62.

1. Z Oddzielu Dziecięcego Szpitala Morskiego PCK w Gdyni-Redlowie. Dyrektor: dr med. W. Czaplinski. Ordynator: doc. dr med. G. Walczuk. (RHEUMATIC FEVER) (AURICULAR FIBRILLATION)

TELESZYNSKI, Marian; FACZYNSKI, Andrzej; SZWALUK, Franciszek

Evaluation of the effect of overburdening of the hip joints uniterally-amputated subjects. Chir.narz.ruchu ortop.polska 24 no.6; 547-551 *59.

1. Z Kliniki Ortopedycznej AM w Gdansku. Kierownik: doc.dr
A. Senger.

(HIP physiol.)

(AMPUTEES)

TELESZYNSKI, M.; FACZYNSKI, A.; SZWALUK, F.

Attempted radiological evaluation of atrophic changes in the hip joint and femur following amputation of the lower extremity. Chir. narz. ruchu ortop. polska 26 no.6:751-758 161.

1. Z Kliniki Ortopedyganej AM w Gdansku Kierownik: doc. A. Senger.
(HIP radiog) (FEMUR radiog)
(AMPUTATION)

FACZYNSKI, Andrzej; SZCZEKOT, Jozef; DUNAJ, Weronika; WOJCIK, Tadeusz

Excessive physiological mobility of the cervical spine in children as a cause of diagnostic difficulties. Chir. narzad. ruchu ortop. Pol. 28 no.7:787-791 '63

1. Z Kliniki Ortopedycznej Akademii Medycznej w Gdansku (Kierownik: doc. dr. A. Senger).

FACZYNSKI, Andrzej

On the etiology of osteochondrosis (osteochondritis) dissecans. Chir. narzad. ruchu ortop. pol. 29 no.1:107-113 *64

1. Z Kliniki Ortopedycznej AM w Gdansku; kierownik: doc.dr. med. A.Senger.

*

		otal preparati 4 no.1:43-48 !		apsule of the (MIRA 12:	
1. Uk 1 tka	l. Ukrainskiy nauchno-issleksperimental nyy institut glaznykh bolezney i tkanevoy terapii im. akad. I.P. Filatova (direktor - prof. N.A. Puchkovskaya) (EYEEXAMINATION) (CRYSTALLINE LEMS)				

FADDEYEV, A.N. Disorders in cell division due to the injury of the crystalline lens by X rays. TStologie. 4 no.2:193-200 Mr-Ap '62. (MIRA 15:8) 1. Kafedra sudebnoy meditsiny Ternopol'skogo meditsinskogo instituta. (X RAYS—PHYSIOLGICAL EFFECT) (CELL DIVISION (BIOLOGY) (CHYSTALLINE LENS)

VASIL'YEV, M.V.; V'YUKHINA, A.S.; DORONENKO, Ye.P.; ZEBZIYEV, K.V., kand. tekhn. nauk; LATS, V.M.; PAGFENOV, G.V.; POPOV, V.Ye.; TROITSKIY, D.P.; FADDEYEV, B.V.; TSVETAYEVA, Z.M.; ZUERILOV, L.Ye., kand. tekhn. nauk, otv. red.; MAKAROVA, N.U., red.; PAL'MIN, M.Z., tekhn. red.

[Evaluation and the prospects of the development of the mineral resources for ferrous metallurgy in Chelyabinsk area] Otsenka i perspektivy razvitiia syr'evoi bazy chernoi metallurgii Cheliabinskogo raiona. Sverdlovsk, AN SSSR, 1964. 67 p. (MIRA 17:4)

FADDEYEV, B.V., kand.tekhn.nauk

Mechanization of open works. Mekh.i avtom.proizv. 17 no.11;
15-17 N '63. (MIRA 17:4)

VASIL'YEV, M.V., prof. doktor tekh. nauk; FADDEYEV, B.V., kand.tekhn.nauk

Review of the book by A.O.Spivakovskii, M.G.Potapov and A.V.Andreav
"Transportation in open pit mines." Gor.zhur. no.4:79-80 Ap
'64. (MIRA 17:4)

FADEYEV, B. V., Engr. Cand. Tech. Sci.

Dissertation: "Investigation of the Performance of a Scraper Dragging Device in Peat Mining Machines of UMK Type." Moscow Peat Inst, 1 Jul 47.

SO: Vechernyaya Moskva, Jul, 1947 (Project #17836)

FADDEYEV, B.V. History and outlook of open-pit mining in the U.S.S.R. Trudy Gor.-geol.inst. no.27:78-87 '55. (MLRA 9:9) (Strip mining)

184

FADTEYEV, B.V.

Tron Ore Deposits (CONTEX): OF the Tagil-Kushva Industrial Area MSA Sverdlovsk, 1957, 188pp. (papers presented during '53 visiting session, Academic Council,* Faddeyev, B. V., Candidate of Technical Science. Geological and Mining Institute of the Ural Branch of the Academy of Sciences, USSR. Modern Methods of Open Pit Mining

Iron ore is mined in the Ural district primarily by the open pit method. Some iron ores are reported to be mined by the open pit method to a depth of 300 meters below the surface. The author dicusses various drilling methods for blasting, and the machinery used for handling, loading, and hauling ore. There are illustrations of drills, power shovels, dredges, and conveyors used in deep open pit mines. There are 5 Soviet references.

Recommendations Made by the Visiting Session of the Academic Council of the Mining and Geological Institute of the Ural Branch of the Academy of Science, USSR, and the Technical Councils of the "Uralruda" and "Uralchermetrazvedka" Trusts Held in the Town of Nizhniy Tagil From the 18th to 20th of May, 1953

The Academic Council and affiliated bodies made a number of recommendations pertaining to the economic and industrial development of the mining industry in the Tagil-Kushva area. The Council was concerned with the

Card 8/9

*Mining and Geological Inst, Ural Branch, Acad.Sci. USSR and affiliated bodies.

IVANOV. A.A., glavnyy red. [deceased]; MAIAKHOV, A.Ye., prof., doktor geol.-min.nauk, red.; PADDEYEV, B.V., kand.tekhn.nauk, red.; POTAPOVA, T.S., red.; PAVORSKAYA, F.F., red.; IZMODENOVA, L.A., tekhn.red.

[Problems in the development of the Bakal mineral region; a collection of papers of the Bakal onference, June 8-11, 1955] Voprosy razvitia Bakal'skoi rudnoi basy; shornik trudov Bakal'skogo soveshchaniia (8-11 iiunia 1955 g.). Sverdlovsk, 1957. 221 p. (MIRA 11:3)

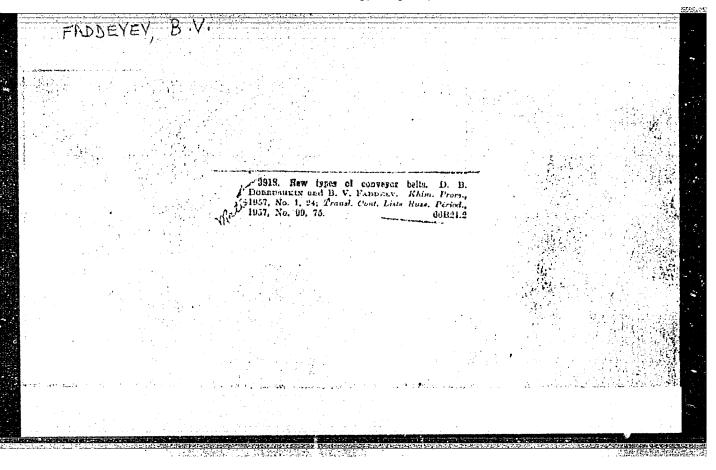
1. Akademiya nauk SSSR. Ural'skiy filial. Sverdlovsk. 2. Chlenkorrespondent AN SSSR (for Ivanov) (Bakal region--Mines and mineral resources)

PANNEYFY. Roris Vasil'vavich; SAUKHAT, I.G., redaktor; LUCHKO, Yu.V., redaktor izdatel'stva; ZEF, Ye.M., tekhnicheskiy redaktor.

[Organization of strip mining] Organizatsiia otkrytykh gornykh rabot. Sverdlovsk, Gos.nauchno-tekhn.izd-vo lit-ry po chernoi i tsvetnoi metallurgii, Sverdlovskoe otd-nie, 1957. 289 p.

(MIRA 10:11)

(Strip mining)



SUBJECT:

Aland Hillington

USSR/Conveyor Belts

25-6-22/46

AUTHOR:

Faddeyev, B.V., Candidate of Technical Sciences (Sverdlovsk)

TITLE:

A Heavy-Duty Belt (Vysokoprochnaya Lenta)

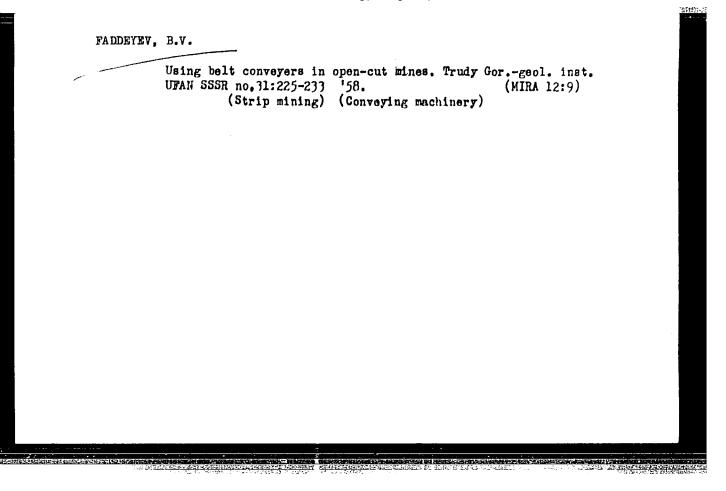
PERIODICAL: Nauka i Zhizn' - June 1957, #6, p 49 (USSR)

ABSTRACT:

The limited use of progressive conveyor transport in mines and quarries in the USSR is due to insufficient strength of conveyor belts. Although they are made of several layers of rubber-coated cotton belting, they are not capable of carrying rocks, ore, coal, etc. In 1955 a conveyor belt of exceptional strength was developed by the Sverdlovsk Manufacturing Plant of Technical Rubber Articles based on the joint research work of several institutes and laboratories of the USSR Academy of Sciences. The new belt is one meter wide and made from synthetic anide fibres whose tensile strength is twice as high as in cotton. The first industrial belt of this kind was used in a coal conveyor. During 8 months this belt transported 800,000 tons of coal with a medium performance of 260 tons per hour in winter and summer, at temperatures varying between +30°C and -30°C without undergoing any repair.

Card 1/2

New conveyor belt for strip mining. Ugol' 32 no.8:41 Ag '57. (MLRA 10:9)					10:9)
	l Gorno-geologicheskiy institut Ural'skogo filiala AN SSSR. (Strip mining) (Conveying machinery)				
		3			



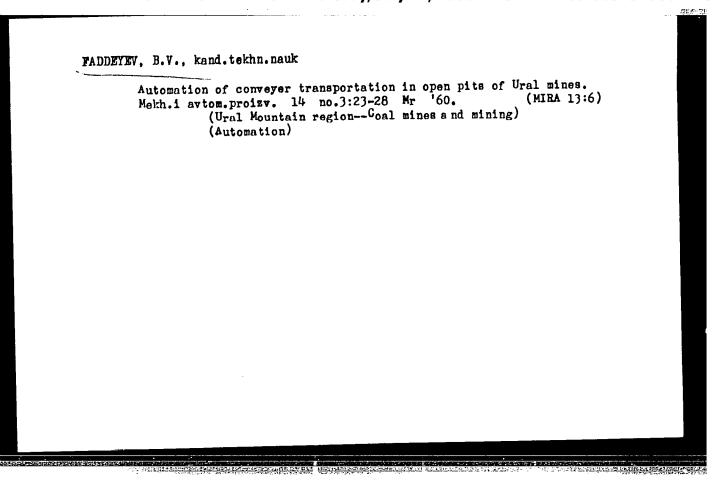
a	and open-s	strip mining.	, Trudy Gor	onditions in geol. inst. U	(MIRA 12:9)	

"Physical principles of the transmission of driving power by means of friction "hw A.V.Andreev. Reviewed by B.V.Faddeev. Izv. vys. ucheb. zav.; gro. znur. no.11:131-132 1959. (MIRA 14:5)

(Conveying machinery—Transmission devices)

(Andreev, A. V.)

Comparative evaluation of modern forms of opencut mine haulage. Trudy Gor.-geol.inst.UFAN SSSR no.41:165-179 159. (MIRA 13:5) (Strip mining) (Mine haulage)



FADDEYEV, B.V., VASIL'YEV, M.V., PARFENOV, G.V., CHEKMENEV, A.M.

Use of conveyer haulage in the Second Kachkanar Mining and Ore
Dressing Combine. Trudy Gor.-geol. inst. UFAN SSSR no.49:39-48
(MIRA 13:8)

(Kachkanar-Mine haulage)
(Conveying machinery)

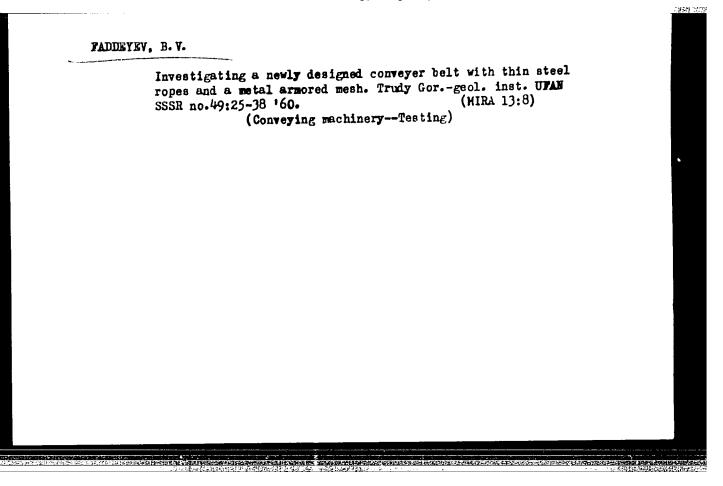
Importance of capital expended of opencut mining. Izv. Sib. o	Importance of capital expenditures in determining the limit depth of opencut mining. Izv. Sib. otd. AN SSSR no.8:3-10 '60. (MIRA 13:9)		
1. Ural skiy filial AN SSSR. (Stri	p mining)		

ABESADZE, B.I.; AGOSHKOV, M.I.; BARAMIDZE, K.M.; DZIDZIGURI, A.A; FADDEYEV, B.V.; TSiskarishvili, E.I.

Konstantin Minovich Charkviani; an obituray. Gor. zhur. no.5:76
My '60.

(Charkviani, Konstantin Minovich, 1880-1960)

SPIYAKOVSKIY, A.O.; FADDEYEV, B.V., kand.tekhn.nauk Continuous conveying in mine pits. Mekh.i avtom.proiz. 14 no.6: (MIRA 13:7) 52-53 Je 160. 1. Chlen-korrespondent Akademii nauk SSSR (for Spivakovskiy). (Mine haulage)



Rubber shock-absorbing roller for belt souveyors. Gor. zhur.
no.3:78 Mr '61. (MIRA 14:3)

1. Gorno-geologicheskiy institut Ural'skogo filiala An SSSR (for Faddeyev). 2. Sverdlovskiy zavod rezinovykh izdeliy promyshlennoy tekhniki (for Mashin).

(Conveying machinery)

Conveyor transportation in the Chasov Yar pits. Gor. zhur.
no.7:42-45 Jl '61. (MIRA 15:2)

1. Ural'skiy filial AN SSSR, Sverdlovsk (for Faddeyev).
2. Nachal'nik Gornogo upravleniya Chasov-Yarskogo kombinata,
Chasov-Yar Stalinskoy oblasti (for Zaychenko).
(Chasov Yar Region-Strip mining)
(Conveying machinery)

STATE SERVING THE STATE OF THE

FADDEYEV, B.V., kand.tekhn.nauk; VOLKOV, V.M., kand.ekon.nauk

Continuous transportation of overburden rocks in the Zyryanovsk open-pit mine. Gor. zhur. no.10:37-38 0 '61. (MIRA 15:2)

1. Ural'skiy filial AN SSSR, Sverdlovsk (for Faddeyev). 2. Institut gornogo dela im. A.A.Skochinskogo, Moskova (for Volkov).

(Zyryanovsk Region-Mine haulage)

Analysis of public density of public density of public density of the contract	Analysis of proposed solutions for conveyor haulage of the over- burden in coal pits. Trudy Gorgeol. inst. UFAN SSSR no.57:3-15					
		(Conveying machinery)	(MIRA 15:3)			
			•			
		!				
		•				
		1 1				
		:				
		`				

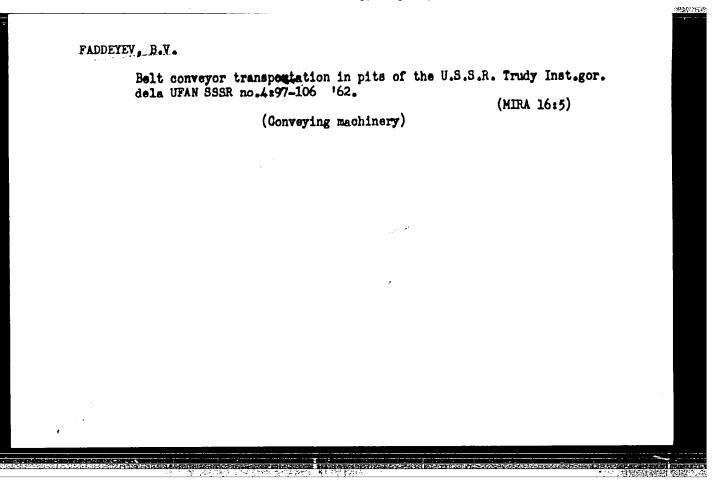
Determination of Trudy Gorgeol.	the depth limit of pits based inst. UFAN SSSR no.57:47-49 (Strip mining)	on labor '61.	indices. (MIRA 15:3)

FADDEEV, B. V. [Faddeyev, B. V.] Mechanization of auxiliary works in conveying transportation. Analele metalurgie 15 no.4:175-179 O-D'61. (Conveying machinery) (Automation)

Work practices of railroad transportation in the Korking open-cut mines. Ugol' 36 no.ll:28-31 N '61. (MIRA 14:11) (Cholyabinak Bagin—Strip mining) (Mine railroads)

VASIL'YEV, Mikhail Vladimirovich, doktor tekhm. nauk; FADDEYEV, Boris
Vasil'yevich, kand. tekhm. nauk; KHOKHETAKOV, Vladimir Stepanovich,
kand. tekhm. nauk; Prinimal uchastiye NOSYKEV, B.A.; NUKMUKHAMEDOVA,
V.F., rod.izd-va; OVSEYENKO, V.G., tekhm.red.

[Incline hoists in open-cut mining]Naklonnye pod"emniki na kar'e-rakh. Moskva, Gosgortekhizdat, 1962. 150 p. (MEGA 15:12)
(Hoisting machinery)



VOLOTKOVSKIY, V.S.; MAMAYEV, K.N.; FADDEYEV, B.V.

Experimental studies of the operation of conveyor No. 3 in the "Severnaya Yugostal" "open-pit mine of the Chasov Yar Mining Administration. Trudy Instegor.dela UFAN SSSR no.4:107-113 '62.

(MIRA 16:5)

(Chasov Yar region—Conveying machinery—Testing)

FADDEYEV, B.V.; MAMAYEV, K.N.; VOLOTKOVSKIY, V.S.

Belt wear in conveyor transportation of rocks. Trialy Inst.gor.dela
UFAN SSSR no.4:115-123 '62. (MIRA 16:5)

(Conveying machinery) (Mechanical wear)

VASIL'YEV, M. V., doktor tekhn. nauk; RUSSKIY, I. I., kand. tekhn. nauk; FADDEYEV, B. V., kand. tekhn. nauk; SHILIN, A. N., kand. tekhn. nauk; PIXGUNOV, V. S., gornyy inzhener

"Engineers' and technicians' handbook on open-pit mining" by N. V. Mel'nikov. Gor. zhur. no.11:78-79 N '62.

(MIRA 15:10)

(Strip mining) (Mel'nikov, N. V.)

FADDEYEV, B.V.; SHIHAPINA, A.M.

Experience in the use of reinforced conveyer telts. Kaudh.i rez.
21 no.3:54-56 Mr '62. (MIRA 15:4)

1. Gorno-geologicheskiy institut Ural'skogo filiala AN SSSR i
Sverdlovskiy zavod rezinovykh tekhnicheskikh izdeliy.

(Belts and belting)

FADDEYEV, B.V., kand.tekhn.nauk; MAMAYEV, K.N., inzh.; VOLOTKOVSKIY, V.S., inzh.

Methodology used in tensiometric studies of belt conveyors. Vop.
rud. transp. no.7s63-74 '63. (MIRA 16:9)

1. Institut gornogo dela Ural'skogo filiala AN SSSR.
(Conveying machinery--Testing) (Tensiometers)

FADDEYEV, B.V., kand. tekhn. nauk; VOLOTKOVSKIY, V.S., inzh.

Study of the starting of a conveyor with a capron belt. Izv.

Study of the starting of a conveyor with a capron belt. Izv. vys. wcheb. zav.; gor. zhur. 6 no.6:118-122 *63. (MIRA 16:8)

1. Institut gornogo dela Ural'skogo filiala Akademii nauk SSSR. Rekomendovana laboratoriyey otkrytykh gornykh rabot.
(Conveying machinery—Testing)
(Nylon)

FADDEYEV, B.V., kand. tekhn. nauk; YAKOVENKO, B.V., inzh.; VOLOTKOVSKIY, V.S., inzh.

Electric drive systems of powerful belt conveyors. Izv. vys. ucheb. zav.; gor. zhur. 6 no.8:167-173 '63. (MIRA 16:10)

l. Institut gornogo dela Ural'skogo filiala AN SSSR. Rekomendovana kafedroy rudnichnogo transporta Sverdlovskogo gornogo instituta.

FADDEYEV, B.V.; VOLOTKOVSKIY, V.S.

Effect of the elastic properties of a capron belt on the performance of the belt conveyor. Kauch. i rez. 22 no.7: 29-32 Jl '63. (MIRA 16:8)

1. Institut gornogo dela Ural'skogo filiala AN SSSR, Sverdlovsk.
(Conveying machinery--Testing)
(Rubber, Synthetic--Elastic properties)

FADDEYEV, B.V., kand. tekhn. nauk; VOLOTKOVSKIY, V.S., inzh.; YAKOVENKO, B.V., inzh.

Effect of subfreezing temperatures on the operation of belt conveyers. Gor. zhur. no.6:20-21 Je '64. (MRA 17:11)

1. Institut gornogo dela, g. Sverdlovsk.

Operating procedure of walking waste stackers. Gor. zhur.
no.9:13-16 S '64. (MURA 17:12)

1. Institut gornogo dela, Sverdlovsk (for Faddeyev).
2. Ural'skiy nauchno-issledovatel'skiy i proyektnyy institut mednoy promyshlennosti (for Chebykin).

FADDEYEV, B.V.; MAMAYEV, K.N.; VOLOTKOVSKIY, V.S.

Transducer for measuring the reight of a load on conveyer belt. Izm. tekh. no.2:31-33 F (65.

(MIRA 18:6)

FADDEYEV, B.V., kand. tekhn. nauk; AFONIN, I.A., inzh.

Continuous coal conveying at the Korkino Mine. Mekh. i avtom. proizv. 19 no.5:13-14 My '65. (MIRA 18:11)

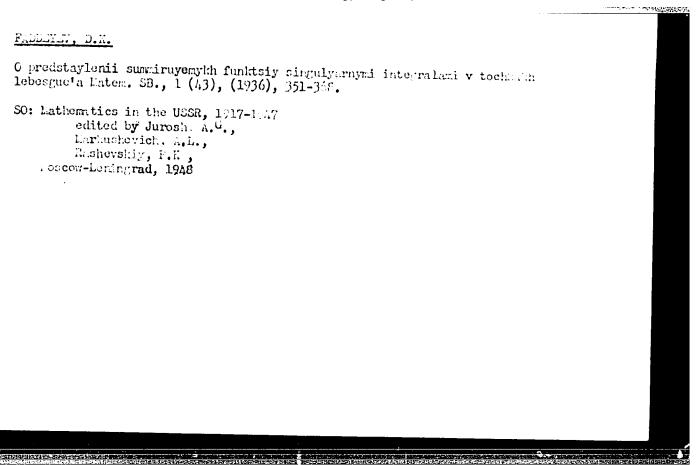
Tabelyarizatsiya oblastey i koleto galois tret'yego peryadka. Truty fiz.-Rate .
in-ta im. Steklova, 5(1934), 19-24.

SO: Mathonatics in the USSR, 1917-1947
edited by Jurosh, a.G.,
Earlushevich, a.L.,
Reshevskiy, F.K.,
Loccow-Levin rad, 19 8

```
ENDLYS' B.K.

Ob uravnenii xh-Aph= Il. Trudy fiz.-satem. in-ta im. ataylova, (1734., 41-52.)

SC: Fatheratics in the USSR, 1917-1947
   edited by Juroch, m.G.,
   Earlashevich, A.L.,
   Rashevskiy, ...,
   Loscow-Leningrad, 1946
```



FADDSYLV D.K.

O precbrazovanii kharakteristich shore uravneniya ratriter. L., Kresy in to promestrate (1.37), 7-76.

SO: Mathematics in the USSR, 1/17-1947 edited by J. rosh, A.G., Larkushovich, A.L., Rashovskiy, i.K., Rashovskiy, i.K., Loccom-Leningrad, 1/46